

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.:	Application Number:
	042390P13867	10/084776 Not Yet Assigned

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First Named Inventor: Mario J. Paniccia

Filing Date: 2-25-02 Herewith

J1046 U.S. PTO
10/084776
02/25/02

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			
DV		5,247,594	A	Okuno et al.	09-1993	
DV		5,263,102	A	Hakogi	11-1993	
DV		5,479,552	A	Kitamura et al.	12-1995	
DV		5,566,263	A	Smith et al.	10-1996	

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
DV		E.D. NOVAK, L. DING, Y.T. LOH, and C. HU, "Speed, Power, and Yield Comparison of Thin Bonded SOI versus Bulk SMOS Technologies", in Proceedings 1994 IEEE International SOI Conference, October 1994, VLSI Technology, Inc., San Jose, CA, pp. 41-42.	
DV		WILLNER, A.E., "Tunable Compensation of Channel Degrading Effects Using Nonlinearly Chirped Passive Fiber Bragg Gratings", IEEE Journal of Selected Topics in Quantum Electronics, Vol. 5, No. 5, pp. 1298-1311, September/October 1999	
DV		GILES, C.R., "Lightwave Applications of Fiber Bragg Gratings", Journal of Lightwave Technology, Vol. 15, No. 8, pp. 1391-1404, August 1997	
DV		SUGDEN, K., "Fabrication and Characterization of Bandpass Filters Based on Concatenated Chirped Fiber Gratings", Journal of Lightwave Technology, Vol. 15, No. 8, pp. 1424-1432, August 1997	
DV		ERDOGAN, T., "Fiber Grating Spectra", Journal of Lightwave Technology, Vol. 15, No. 8, pp. 1277-1294, August 1997	

Examiner Signature		Date Considered	7/28/03
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DV		HILL, K. O., "Fiber Bragg Grating Technology Fundamentals and Overview", Journal of Lightwave Technology, Vol. 15, No. 8, pp. 1263-1276, August 1997	
DV		STUDENKOV, P.V., "Asymmetric Twin-Waveguide 1.55-mm Wavelength Laser with a Distributed Bragg Reflector", IEEE Photonics Technology Letters, Vol. 12, No. 5, pp. 468-470, May 2000	
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DV		"Encyclopedia.com-Results for laser: Coherent Light and Its Emission in Lasers", http://www.encyclopedia.com/articles/07237.html	
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DV		"The Laser/Atom Connection", Howstuffworks "How Lasers Work", http://www.howstuffworks.com/laser2.htm	
DV		"Three-Level Laser", Howstuffworks "How Lasers Work", http://www.howstuffworks.com/laser3.htm	
DV		"Types of Lasers", Howstuffworks "How Lasers Work", http://www.howstuffworks.com/laser4.htm	
DV		"Laser Classifications", Howstuffworks "How Lasers Work", http://www.howstuffworks.com/laser5.htm	
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